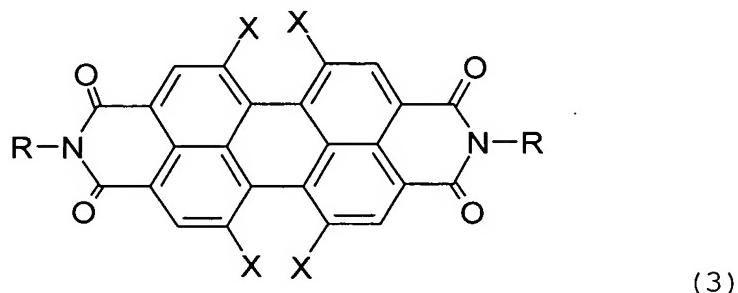


ABSTRACT OF THE DISCLOSURE

Disclosed herein is a chemiluminescent composition producing white light. The chemiluminescent composition 5 producing white light comprises a blue or green fluorescer or a mixture thereof as a fluorescer, and a 1,6,7,12-tetrahaloperylenedicarboximide represented by Formula 3 below:



wherein R is an alkyl or aryl group, and X is Cl or 10 Br.

The chemiluminescent composition can stably emit brighter and purer white light even at low temperature.